

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 31355 U.S. PTO 10/760502

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor:

Terry C. Coughlin, Jr.

For:

METHOD, CIRCUIT LIBRARY AND COMPUTER PROGRAM PRODUCT FOR IMPLEMENTING ENHANCED PERFORMANCE AND REDUCED

LEAKAGE CURRENT FOR ASIC DESIGNS

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

9 Pages of Specification and 1 Abstract

9 Sheets of Drawings

| Declaration and Power of Attorney (Two)

An Information Disclosure Statement and form PTO/SB/08A

A certified copy of foreign application

Assignment of the invention to International Business Machines Corporation, Armonk,

New York 10504 (Two)

The filing fee has been calculated as follows:

Other Than Small Entity

Data

Eas

For:	No. Filed		No. Extra	
Basic Fee				
Total Claims	9	-20 =	0	
Indep. Claims	3	-3 =	0	
Multiple Dependent Claim Presented				

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	\$770.00	
x \$18.00=	\$ 00.00	
x \$86.00=	\$ 00.00	
\$290.00	\$ 00.00	
TOTAL	\$770.00	

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

EV 407023404 US

Date:

January 20, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan K. Berge

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$770.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

 \overline{X} Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. $\S1.17$.

Respectfully submitted,

James R. Nock, Senior Attorney

Registration No. 42,937

Date: January 20, 2004

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